## ABSTRACT OF THE DISCLOSURE

The present invention provides a display drive circuit, a semiconductor integrated circuit, a display panel, and a display drive method that make it possible to broaden the types 5 of colors that can be displayed and increase the degree of freedom of the selection of colors displayed, when displaying color in a plurality of grayscales. The system is provided with a RAM which sequentially stores data for image display; a plurality of grayscale pattern selection circuits, each 10 selecting one grayscale pattern from among a plurality of grayscale patterns, based on data stored in the RAM; and a plurality of frame selection circuits which sequentially output grayscale patterns selected by the grayscale pattern selection circuits for a series of image frames. 15